#### INTERNATIONAL SEARCH REPORT

/IB2004/002641

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G09G3/36

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  $IPC\ 7\ G09G$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

### EPO-Internal

Х	CRONE B ET AL: "LARGE-SCALE COMPLEMENTARY INTERGRATED CIRCUITS BASED ON ORGANIC	1,2
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į	-/	

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents:  'A' document defining the general state of the art which is not considered to be of particular relevance  'E' earlier document but published on or after the international filing date  'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  'O' document referring to an oral disclosure, use, exhibition or other means  'P' document published prior to the international filing date but later than the priority date claimed	<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> </ul>
Date of the actual completion of the International search  24 November 2004  Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Date of mailing of the international search report  03/12/2004  Authorized officer  Morris, D

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Α	US 4 948 232 A (LANGE ALF) 14 August 1990 (1990-08-14) column 2, line 9 - column 2, line 24 column 3, line 1 - column 3, line 24; figures 1,2,4 column 3, line 44 - column 4, line 3	1,4-12		
<b>A</b>	US 5 019 807 A (STAPLETON BARBARA K ET AL) 28 May 1991 (1991-05-28) column 1, line 32 - column 2, line 3 column 2, line 28 - column 2, line 59; figure 1 column 5, line 19 - column 6, line 39; figures 5,6	1,4-12		
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A	GELINCK G H ET AL: "High-performance all-polymer integrated circuits" APPLIED PHYSICS LETTERS, AMERICAN INSTITUTE OF PHYSICS. NEW YORK, US, vol. 77, no. 10, 4 September 2000 (2000-09-04), pages 1487-1489, XP012026061 ISSN: 0003-6951 cited in the application page 1489, left-hand column, line 7 - page 1489, right-hand column, line 30	1-12		

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